



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yoshiaki HIRAI

Group Art Unit: 3714

Application No.: 10/825,375

Examiner: V. CHEUNG

Filed: April 16, 2004

Docket No.: 119470

For: GAME EXECUTING METHOD, INFORMATION RECORDING MEDIUM, GAME
DEVICE, DATA SIGNAL AND PROGRAM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

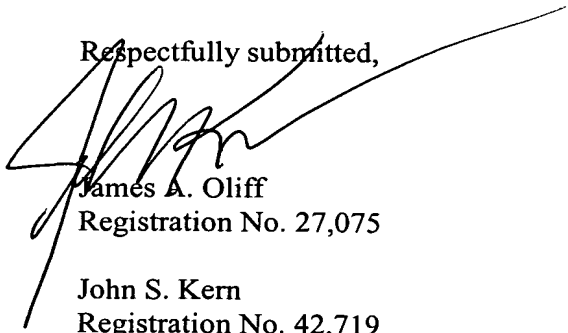
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information in this Information Disclosure Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
- ☒ 2. An English language Abstract of one or more non-English language reference is attached hereto. See Reference 1.

- ☒ 3. A partial English translation of one or more non-English language reference is attached hereto. See References 2-5.

Respectfully submitted,



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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 119470		APPLICATION NO. 10/825,375	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Yoshiaki HIRAI			
				FILING DATE April 16, 2004		GROUP 3714	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	1	WO 02/095688 A1	11/28/2002	WIPO	X		
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
	2	Tsuyoshi Taki & Jun-Ichi Hasegawa, "A Feature for Group Behavior Analysis in Team Sports and its Application," <i>The Transactions of the Institute of Electronics, Information and Communication Engineers D-II</i> , Vol. J81-D-II No. 8, The Institute of Electronics, Information and Communication Engineers, P. 1802-1811, August 25, 1998.					
	3	Tsuyoshi Taki & Jun-Ichi Hasegawa, "A Team Sports Analysis based on Dominant Region," <i>Information Processing</i> , Vol. 42, No. 6, P. 582-586 Information Processing Society of Japan, June 15, 2001.					
	4	Norifumi Ochimachi & George Lashkia, "Soccer Game Analyzer Support System," <i>Collected Papers of the 65th National Convention (2) Artificial Intelligence and Cognitive Science</i> , P. 2-259 ~ 2-260, Information Processing Society of Japan, March 25, 2003.					
	5	Satoshi Hisamoto & V. Lashkia, "Soccer Game Scene Analyzer Support System," <i>The Institute of Electrical Engineers of Japan, Technical Committee Report IIS-0013~21, Technical Committee of Information Oriented Industrial System</i> , P. 9-13, The Institute of Electrical Engineers of Japan, August 10, 2000.					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: April 10, 2007